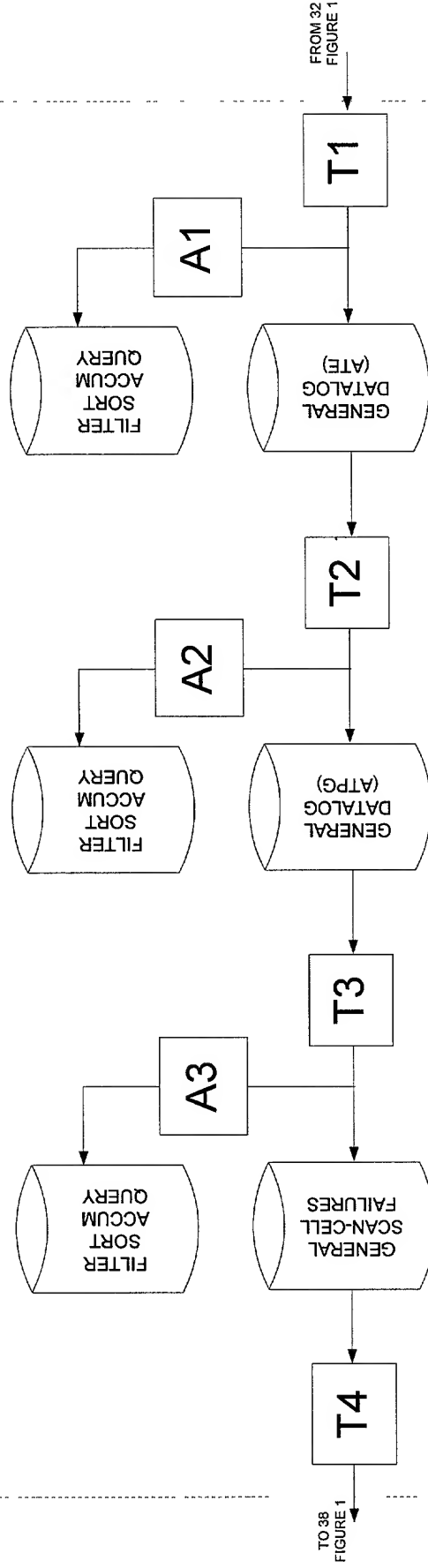


FIG. 1

FIG. 2

50

TEST RESULT TRANSLATOR

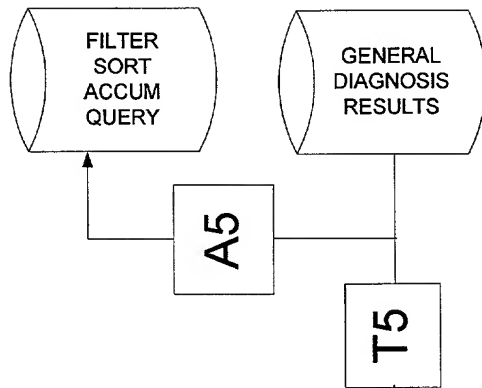


FROM 42
FIGURE 1

FIG. 3

70

DIAGNOSIS RESULT TRANSLATOR



FROM 38
FIGURE 1

FIG. 4

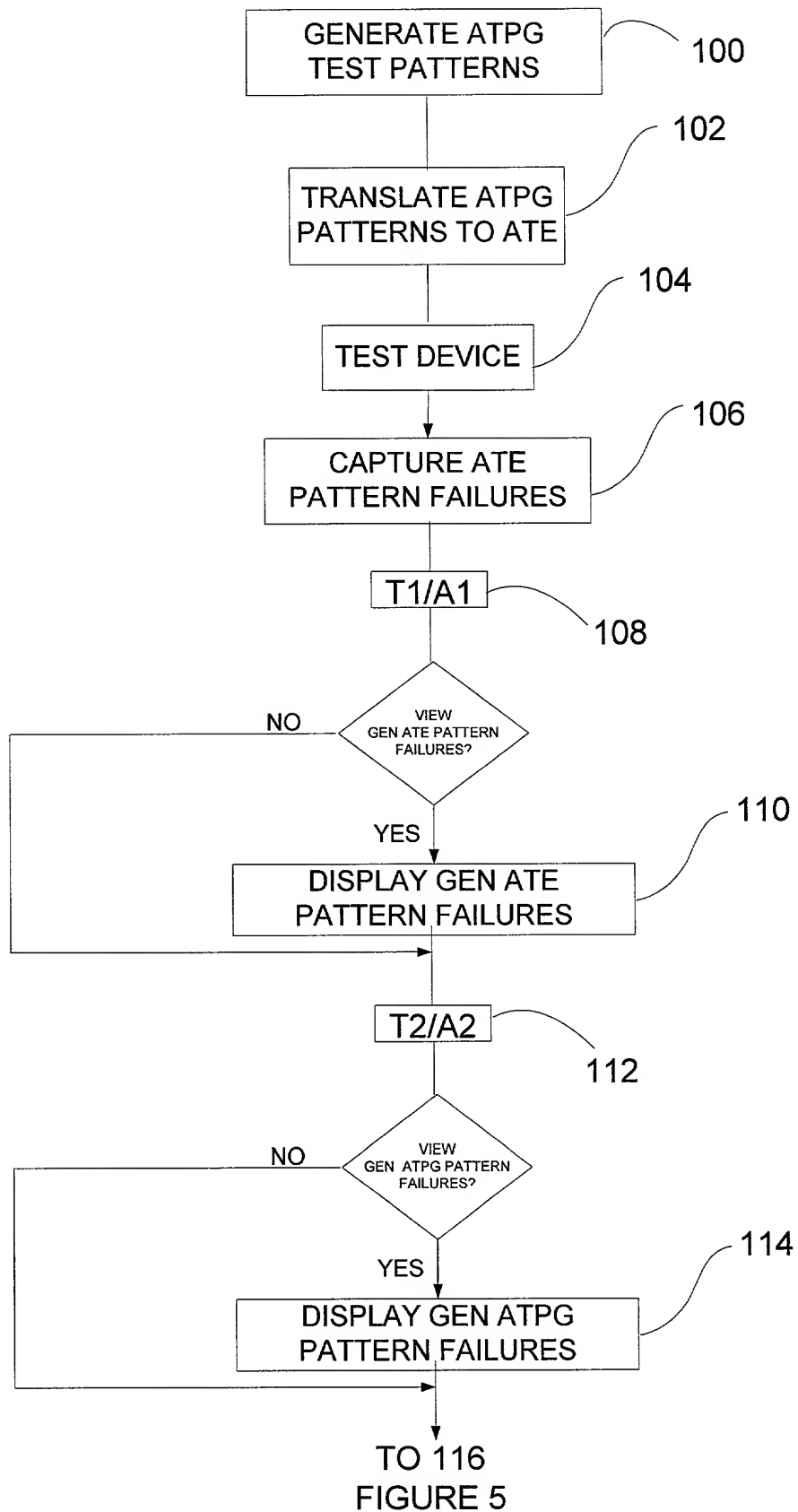
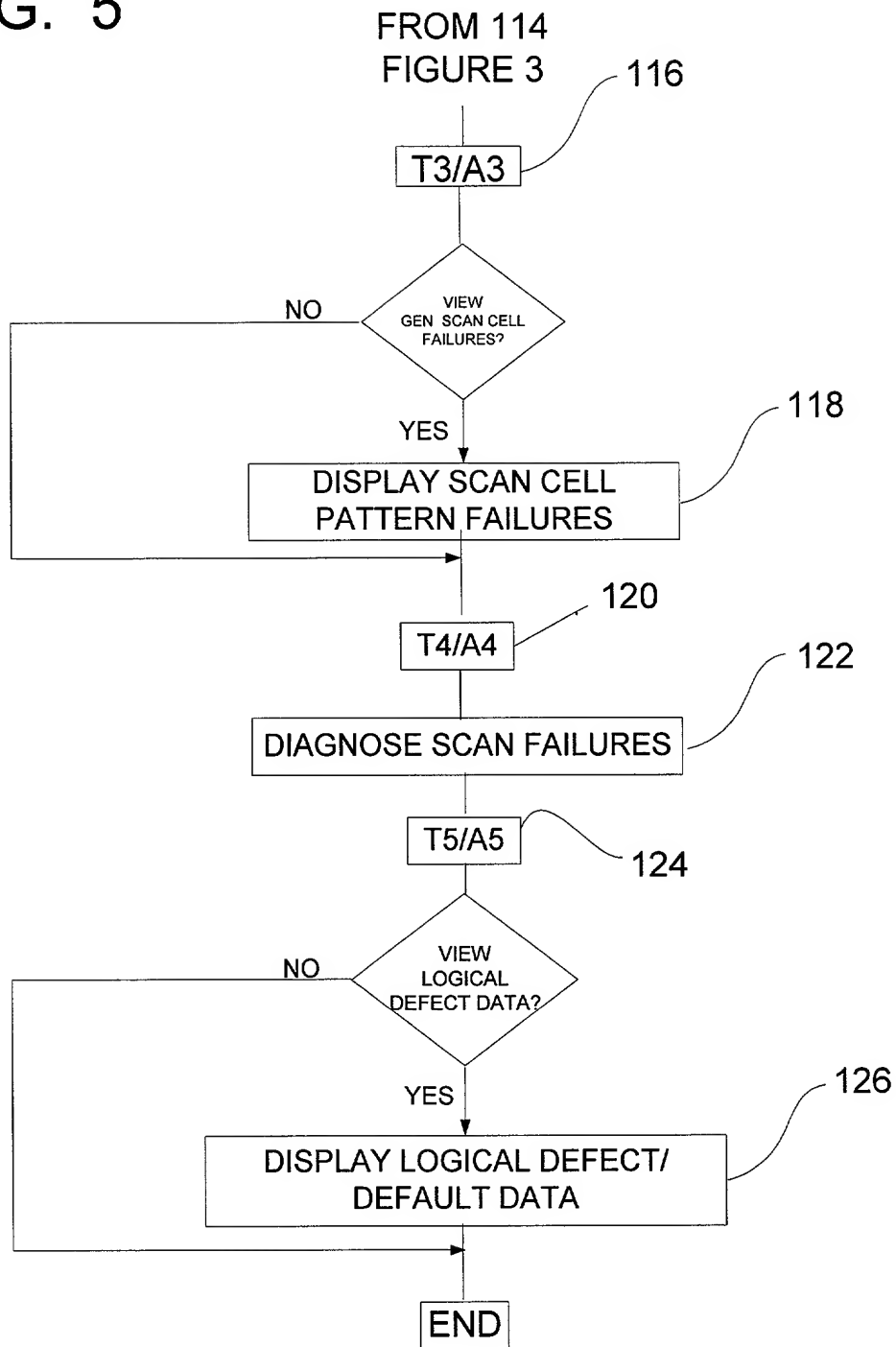


FIG. 5



2016.03.28 00:00

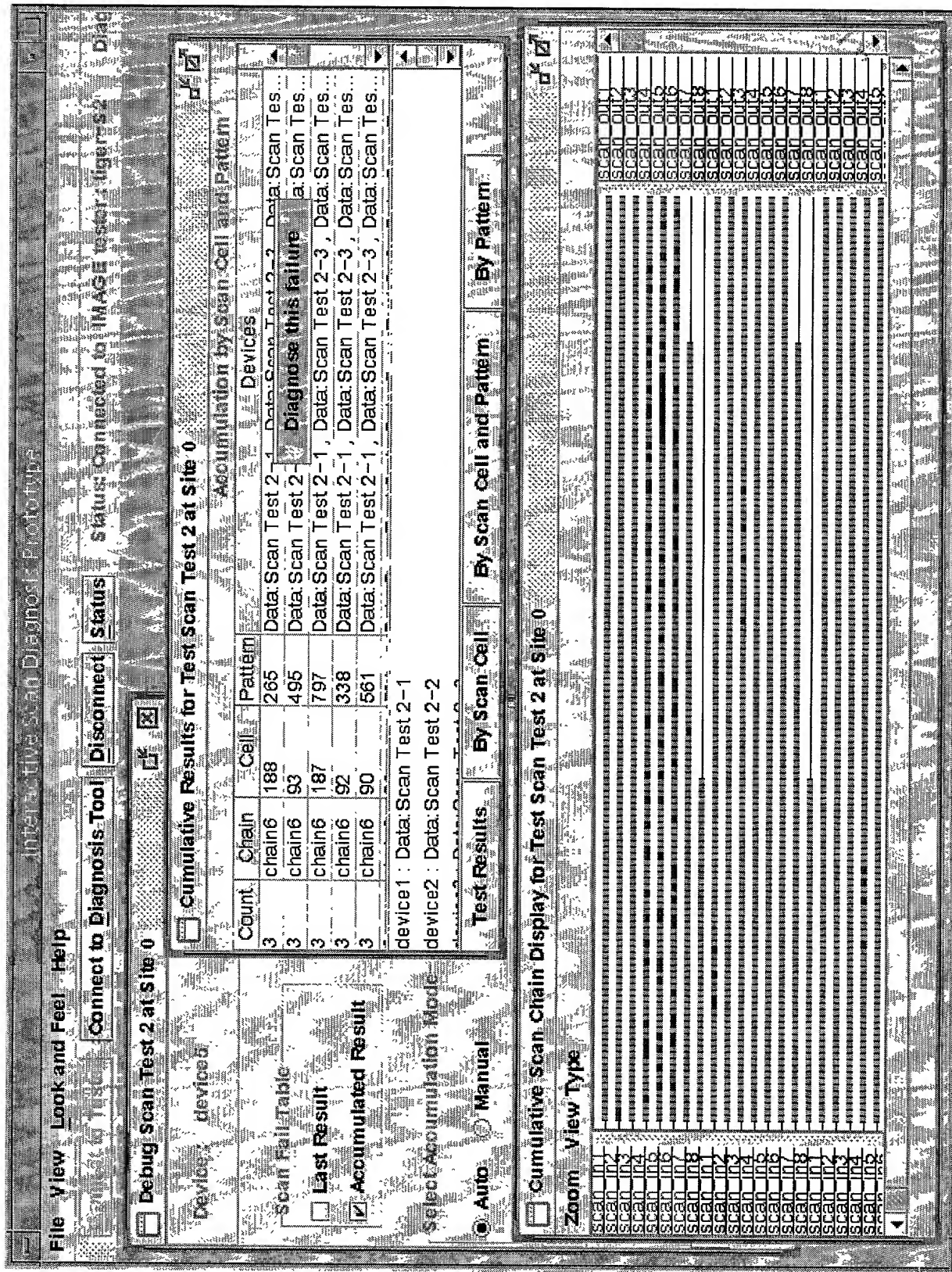


FIG. 6

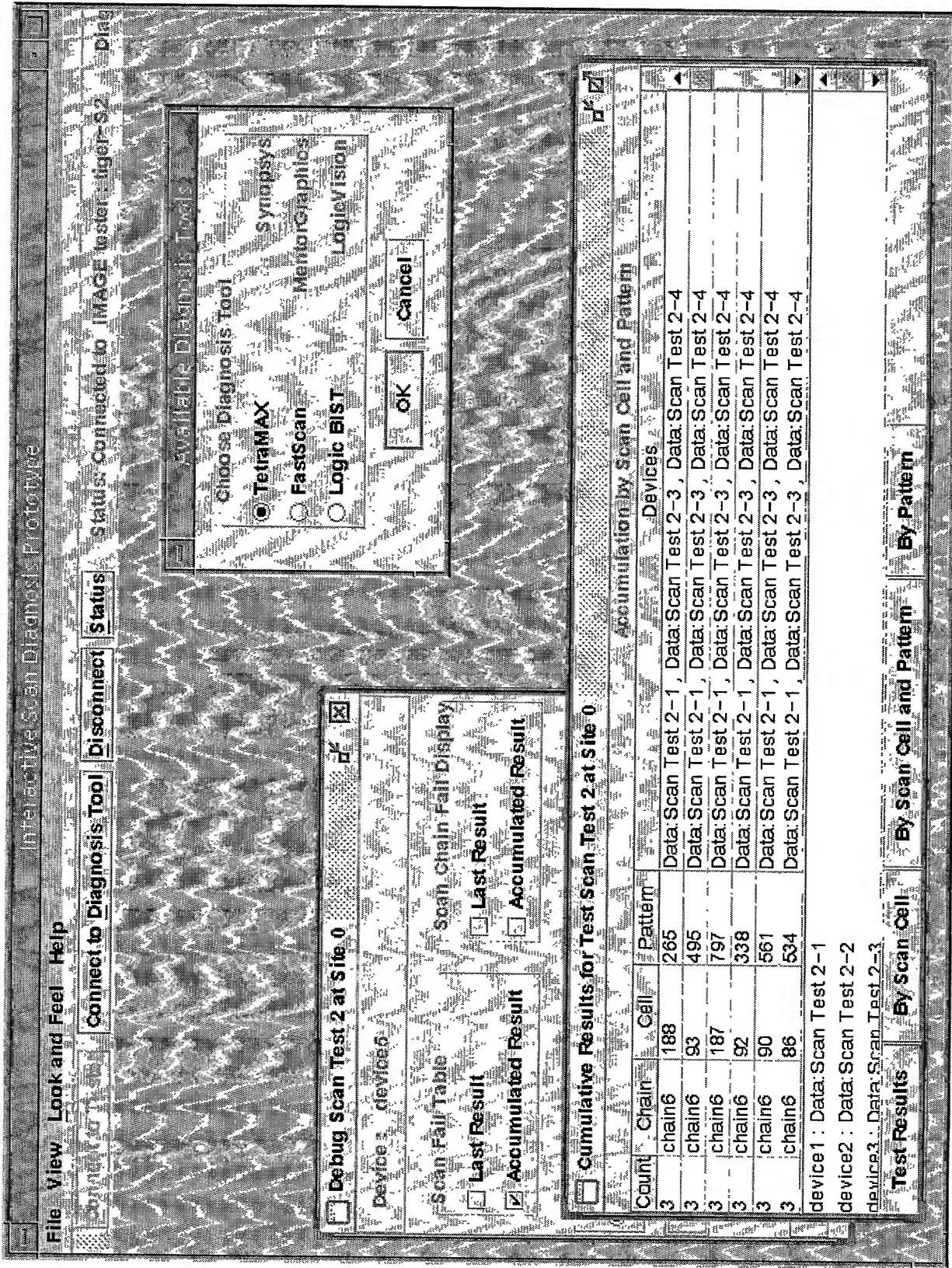


FIG. 7

File

View

Look and Feel

Help

Connect to Device

Connect to Device

Connect to Device

Connect to Device

Status

Status

Status

Status

Disconnect

Disconnect

Disconnect

Disconnect

IMACE to start tiger 32

IMACE to start tiger 32

IMACE to start tiger 32

IMACE to start tiger 32

Diagnose

Diagnose

Diagnose

Diagnose

Diagnosis Tool

Device Name

Test Result

Diagnosis Result

device1

Data: Scan Test 2-1

diagnosis_result_1

device3

Data: Scan Test 2-3

diagnosis_result_2

device4

Data: Scan Test 2-4

diagnosis_result_3

Show Result

Accumulated Diagnosis Result

Raw Diagnosis Result

Diagnose

Close

Show GUI

Accumulated Fault Equivalents

Count

Fault Equivalent

Node

Fault Type

Detection Code

Devices

3

fe2

/fpu1/u5/prod1_mult_378_ix4405/Y

0

DS

diagnosis_result_1 diagnosis_result_2...

/fpu1/u5/prod1_mult_378_ix4405/A

1

DS

/fpu1/u5/ix2828/Y

1

DS

/fpu1/u5/ix2828/A2

0

DS

/fpu1/u5/ix2828/A1

0

DS

/fpu1/u5/ix2828/A0

0

DS

1

fe3

/misc1/ix4163/Y

1

DS

diagnosis_result_2

/misc1/ix4163/B0

1

DS

/misc1/ix5939/Y

1

DS

/misc1/ix5939/A

1

DS

Accumulate by Defect

Accumulate by Fault Equivalent

Accumulate by Node

FIG. 8